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                  "Ask CAS" for self-help around the clock
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      3
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                  CA/CAplus records now contain indexing from 1907 to the
                  present
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      4
         Jul 15
                 Data from 1960-1976 added to RDISCLOSURE
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      5
         Jul 21
                 Identification of STN records implemented
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      6
         Jul 21
                 Polymer class term count added to REGISTRY
NEWS
      7
         Jul 22
                 INPADOC: Basic index (/BI) enhanced; Simultaneous Left and
                 Right Truncation available
NEWS
      8
         AUG 05
                 New pricing for EUROPATFULL and PCTFULL effective
                 August 1, 2003
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         AUG 13
                 Field Availability (/FA) field enhanced in BEILSTEIN
NEWS 10
         AUG 15
                 PATDPAFULL: one FREE connect hour, per account, in
                 September 2003
NEWS 11
         AUG 15
                 PCTGEN: one FREE connect hour, per account, in
                 September 2003
NEWS 12
         AUG 15
                 RDISCLOSURE: one FREE connect hour, per account, in
                 September 2003
NEWS 13
         AUG 15
                 TEMA: one FREE connect hour, per account, in
                 September 2003
NEWS 14
         AUG 18
                 Data available for download as a PDF in RDISCLOSURE
NEWS 15
         AUG 18
                 Simultaneous left and right truncation added to PASCAL
NEWS 16
         AUG 18
                 FROSTI and KOSMET enhanced with Simultaneous Left and Righ
                 Truncation
NEWS 17
         AUG 18
                 Simultaneous left and right truncation added to ANABSTR
NEWS 18
         SEP 22
                 DIPPR file reloaded
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              April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
              MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
              AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
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=> s hybridization (2a) immobilized (w) primers
L1
               6 HYBRIDIZATION (2A) IMMOBILIZED (W) PRIMERS
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PROCESSING COMPLETED FOR L1
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=> d 12 1-2
      ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN
AN
      2001:489667 CAPLUS
DN
      135:72132
ΤI
      Methods for amplifying and detecting multiple polynucleotides on a solid
      phase support
IN
      Hu, Qianjin; Peng, Zaoyuan; Yu, Zailin
PA
      Mergen Ltd., USA
      PCT Int. Appl., 51 pp.
SO
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DT
      Patent
_{
m LA}
     English
FAN.CNT 1
     PATENT NO.
                         KIND DATE
                                                  APPLICATION NO. DATE
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                        A3 20020718
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     US 2001036632
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                                20021113
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     JP 2003523183 T2 20030805
                                                 JP 2001-548754 20001219
PRAI US 1999-173618P P
                                19991229
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WO 2000-US34677 W 20001219

- L2 ANSWER 2 OF 2 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN DUPLICATE 1
- AN 2001:267072 BIOSIS
- DN PREV200100267072
- TT Integration of multiple PCR amplifications and DNA mutation analyses by using oligonucleotide microchip.
- ΑU Tillib, Sergei V.; Strizhkov, Boris N.; Mirzabekov, Andrei D. (1)
- CS (1) Biochip Technology Center, Argonne National Laboratory, 9700 South Cass Avenue, Argonne, IL, 60439: amir@anl.gov USA
- Analytical Biochemistry, (May 1, 2001) Vol. 292, No. 1, pp. 155-160. print. ISSN: 0003-2697.
- DT Article
- LΑ English
- English

=> FIL STNGUIDE

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 11.52 11.73

FULL ESTIMATED COST

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=> FIL BIOSIS EMBASE MEDLINE LIFESCI CAPLUS

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.24 11.97

FULL ESTIMATED COST

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=> s multiplex (w)pcr L36408 MULTIPLEX (W) PCR

=> s 13 and primer (2a) hybridization 15 L3 AND PRIMER (2A) HYBRIDIZATION L4

=> s 14 and ethidium(w)bromide 1 L4 AND ETHIDIUM(W) BROMIDE L5

=> d 15

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ANSWER 1 OF 1 CAPLUS COPYRIGHT 2003 ACS on STN
 AN
      2002:879952 CAPLUS
 DN
       138:199366
 TI
      Molecular typing of Helicobacter pylori by virulence-gene based
      multiplex PCR and RT-PCR analysis
 ΑU
      Monstein, Hans-Jurg; Ellnebo-Svedlund, Katarina
      Molecular Biology Laboratory-LMO, University Hospital, Linkoping, S-58
 CS
      185, Swed.
 so
      Helicobacter (2002), 7(5), 287-296
      CODEN: HELIFL; ISSN: 1083-4389
 PB
      Blackwell Science Ltd.
 DT
      Journal
 LΑ
      English
 RE.CNT 35
                THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD
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=> d 16 1-13
      ANSWER 1 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
      2003:491441 CAPLUS
AN
DN
      139:48139
      Methods and primers for detection of enteric bacteria using
TI
      multiplex PCR
IN
      Angles D'Auriac, Marc B.; Sirevag, Reidun
PA
      Norway
SO
      PCT Int. Appl., 49 pp.
      CODEN: PIXXD2
DT
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LA
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PRAI NO 2001-6251
                          Α
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                                20011219
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L<sub>6</sub>
     DUPLICATE 1
ΑN
     2003:374000 BIOSIS
DN
     PREV200300374000
     Detection and enumeration of aromatic oxygenase genes by multiplex and
TI
ΑU
     Baldwin, Brett R.; Nakatsu, Cindy H.; Nies, Loring (1)
     (1) School of Civil Engineering, Purdue University, 1284 Civil Engineering
CS
     Building, West Lafayette, IN, 47907-2051, USA: nies@ecn.purdue.edu USA
     Applied and Environmental Microbiology, (June 2003, 2003) Vol. 69, No. 6,
so
     pp. 3350-3358. print.
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1.5

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ISSN: 0099-2240.
      Article
 DT
 LΑ
      English
 L6
      ANSWER 3 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
 AN
      2003:190745 CAPLUS
 DN
      138:349249
 ΤI
      Efficient strategy for molecular diagnosis of Wilson disease in the
      Sardinian population
ΑU
      Lovicu, Mario; Dessi, Valeria; Zappu, Antonietta; De Virgiliis, Stefano;
      Cao, Antonio; Loudianos, Georgios
 CS
      Consiglio Nazionale Richerche, Cagliari, Instituto di Neurogenetica e
      Neurofarmacologia, Consiglio Nazionale Richerche, Cagliari, Selagius,
      0947, Italy
      Clinical Chemistry (Washington, DC, United States) (2003), 49(3), 496-498
SO
      CODEN: CLCHAU; ISSN: 0009-9147
      American Association for Clinical Chemistry
PB
DT
      Journal
LA
     English
RE.CNT 7
               THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
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     ANSWER 4 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
L6
AN
     2002:869100 CAPLUS
DN
     137:364357
     Multiplex PCR for detection of single nucleotide
     polymorphisms in target nuclei acid
IN
     Colangelo, Christopher M.; Simons, Jan Fredik; Swirsding, Kendra
PA
     Curagen Corporation, USA
     PCT Int. Appl., 52 pp.
SO
     CODEN: PIXXD2
DT
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LA
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     US 2003104421
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L6
     ANSWER 5 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
AN
     2002:504955 CAPLUS
DN
     137:58570
TI
     Method for the simultaneous amplification of multiple sequences in a PCR
     reaction used for diagnosis, prognosis and therapy of various diseases
     Distler, Juergen; Berlin, Kurt; Olek, Alexander
IN
PA
     Epigenomics A.-G., Germany
     PCT Int. Appl., 38 pp.
SO
     CODEN: PIXXD2
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LΑ
     German
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      WO 2002052040 A2 20020704 WO 2001-DE4951 20011222
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      DE 10065814
                       A1
                            20020711
                                          DE 2000-10065814 20001222
 PRAI DE 2000-10065814 A
                            20001222
     ANSWER 6 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
 AN
      2002:185367 CAPLUS
 DN
     136:242902
 ΤI
     A multiplex primer extension method of DNA fingerprinting for rapid
     identification
 IN
     Ronaghi, Mostafa; Ekstroem, Bjoern; Pourmand, Nader
 PA
     Pyrosequencing AB, Swed.; The Board of Trustees of the Leland Stanford
     Junior University; Gardner, Rebecca
     PCT Int. Appl., 86 pp.
SO
     CODEN: PIXXD2
DT
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LA
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FAN.CNT 1
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     ANSWER 7 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
AN
     2002:635424 CAPLUS
DN
     138:50460
TI
     Cloth-based hybridization array system for detection of transgenic soy and
     corn by multiplex polymerase chain reaction
AU
     Blais, Burton W.; Phillippe, Lucille M.; Vary, Neil
CS
     Ottawa Laboratory (Carling), Canadian Food Inspection Agency, Ottawa, K1A
     0C6. Can.
so
     Biotechnology Letters (2002), 24(17), 1407-1411
     CODEN: BILED3; ISSN: 0141-5492
PB
     Kluwer Academic Publishers
DT
     Journal
     English
LA
RE.CNT 3
              THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
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AN
      2002:879952 CAPLUS
 DN
      138:199366
     Molecular typing of Helicobacter pylori by virulence-gene based
 TΙ
     multiplex PCR and RT-PCR analysis
 ΑU
      Monstein, Hans-Jurg; Ellnebo-Svedlund, Katarina
     Molecular Biology Laboratory-LMO, University Hospital, Linkoping, S-58
 CS
     185, Swed.
 SO
     Helicobacter (2002), 7(5), 287-296
     CODEN: HELIFL; ISSN: 1083-4389
PΒ
     Blackwell Science Ltd.
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RE.CNT 35
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     ANSWER 9 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN
AN
     2001:360208 CAPLUS
     134:348946
DN
ΤI
     Method to screen multiple samples in one assay for the presence or absence
     of mutations or polymorphisms in a plurality of genes
IN
     Dunlop, Charles L. M.; Weisel, James M.
PA
     USA
SO
     PCT Int. Appl., 40 pp.
     CODEN: PIXXD2
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     2000:46953 CAPLUS
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TI
     Multiplex PCR-enzyme hybridization assay using unequal
     primer concentrations to detect human parainfluenza virus 1, 2, 3 and
     respiratory syncytial virus A, B and influenza virus A, B
     Henrickson, Kelly J.; Fan, Jiang
IN
     MCW Research Foundation, USA
PA
so
     U.S., 26 pp., Cont.-in-part of U.S. 5,744,299.
     CODEN: USXXAM
DT
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LΑ
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ANSWER 8 OF 13 CAPLUS COPYRIGHT 2003 ACS on STN

L6

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     US 6015664 A 20000118
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WO 9716570 A1 19970509
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